L Number	1 174 -	LO		,
1	Hits	Search Text	DB	Time stamp
'	4	4222484.pn.	USPAT;	2004/05/04 16:21
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			DERWENT	
2	12	4222484.URPN.	USPAT	2004/05/04 16:21
3	8	4440296.URPN.	USPAT	2004/05/04 16:24
4	4		USPAT	
5	18		1	2004/05/04 16:24
	10		USPAT	2004/05/04 16:25
		"2670984" "2774474" "3160060" "3202295" "3327896"		
		"3379339" "3424334" "3438544" "3939967" "4344528"		
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6	4	4538723.URPN.	USPAT	2004/05/04 16:28
7	0	6626286.URPN.	USPAT	2004/05/04 16:29
8	8	("3631969" "4429929" "4538723" "4733773" "4807756"	USPAT	2004/05/04 16:29
		"5193706" "5465865" "5779031").PN.	00171	2004/03/04 10.29
9	4	1 '	LICDAT	0004/05/04 40 00
10	4		USPAT	2004/05/04 16:30
1	-		USPAT	2004/05/04 16:31
11	18	1 (=== 1555 211 0020 2002010 201 1000 2002010	USPAT	2004/05/04 16:32
		"2670984" "2774474" "3160060" "3202295" "3327896"		
		"3379339" "3424334" "3438544" "3939967" "4344528"		
		"4440296" "4476988" "4538723") PN		
12	11	3939967.URPN. '	USPAT	2004/05/04 16:32
13	3	2670984.URPN.	USPAT	2004/05/04 16:34
14	2	2392675.URPN.		
15	3	5012923.URPN.	USPAT	2004/05/04 16:34
	3		USPAT	2004/05/04 16:35
16	/	("2220407" "2392675" "2672980" "3254756" "3955704"	USPAT	2004/05/04 16:35
		"4434890" "4932533").PN.		
17	10	2220407.URPN.	USPAT	2004/05/04 16:37
18	4	4666035.URPN.	USPAT	2004/05/04 16:39
19	18	("2094009" "2170525" "2358915" "2371663" "2392675"	USPAT	2004/05/04 16:39
		"2670984" "2774474" "3160060" "3202295" "3327896"		200 110000
		"3379339" "3424334" "3438544" "3939967" "4344528"		
		"4440296" "4476988" "4538723").PN.		
20				
	4	2358915.URPN.	USPAT	2004/05/04 16:40
21	19	4286708.URPN.	USPAT	2004/05/04 16:41
22	0.	6629597.URPN.	USPAT	2004/05/04 16:42
23	18	("2352803" "2667968" "2954140" "3572499" "3999653"	USPAT	2004/05/04 16:42
		"4286708" "4306653" "4522871" "4664967" "4682708"		
		"4877131" "5044252" "5097945" "5267652" "5450948"		
		"5753850" "6253915" "6454085").PN.		
24	. 3		USPAT	0004/05/04 40:44
<u>- </u>	82			2004/05/04 16:44
ļ ⁻	02	griesbach-ma.iii. of epstein-ba.iii.	USPAT;	2004/05/04 14:03
			EPO;	
			DERWENT	
-	2278	89/1.1 ccls. or 89/1.4 ccls. or 89/1.14 ccls. or 89/33.02 ccls.	USPAT;	2004/05/04 14:29
		or 89/33.1.ccls. or 89/34.ccls.	EPO;	1
			DERWENT	
-	230	86/23.ccls.	USPAT;	2004/05/04 14:04
	·		EPO:	200 1100104 14.04
<u>-</u>	525	42/90.ccls. or 42/49.01.ccls.	DERWENT	0004/05/04 11 05
-	525	72/90.003, 01 42/48.01.00IS.	USPAT;	2004/05/04 14:05
			EPO;	
			DERWENT	
-	0	"container and (test adj tube)"	USPAT;	2004/05/04 14:06
			EPO;	
		• .	DERWENT	
-	742629	"container"	USPAT;	2004/05/04 14:06
				2007/03/04 14.00
			EPO;	
	E400	"container II and thack a 31 to 1 a	DERWENT	
-	5192	"container " and (test adj tube)	USPAT;	2004/05/04 14:07
		÷.	EPO;	
			DERWENT	
-	66906	"container " and (container same tube)	USPAT;	2004/05/04 14:07
		,	EPO;	= 30 20.0 (/ 1 0 /
			DERWENT	
		1.44.23 PM Page 1	PELVANEIAI	L

Search History 5/4/04 4:44:23 PM Page 1

-	2234	("container " and (test adj tube)) and ("container " and (container same tube))	USPAT; EPO;	2004/05/04 14:07
	_		DERWENT	
-	2	(("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:18
		(container same tube))) and (gunpowder)	EPO;	
	_		DERWENT	
-	7	("2929687" "3115460" "3206602" "3554700" "3741727"	USPAT	2004/05/04 14:09
		"3790345" "3876378").PN.		
-	16	1	USPAT	2004/05/04 14:10
-	36		USPAT	2004/05/04 14:13
-	13		USPAT;	2004/05/04 14:18
	-	or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO;	
			DERWENT	
-	8	86/23.ccls. and (gunpowder)	USPAT;	2004/05/04 14:19
		·	EPO;	
			DERWENT	
-	213	"container" and (gunpowder)	USPAT;	2004/05/04 14:19
			EPO;	
			DERWENT	
-	19	(42/90.ccls. or 42/49.01.ccls.) and (gunpowder)	USPAT;	2004/05/04 14:19
			EPO;	
			DERWENT	
-	- 2	1 () · · · · · · · · · · · · · · · · · ·	USPAT;	2004/05/04 14:20
		(container same tube))) and (gunpowder)	EPO;	
			DERWENT	·
-	101	((("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:23
		(container same tube))) and (gunpowder)) or (("2929687"	EPO;	
		"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or		
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or		
		42/49:01.ccls.) and (gunpowder)) or ((("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
		and (gunpowder))		
-	42	1 ((() == () = () = () = () = () = () = ()	USPAT;	2004/05/04 14:23
		(container same tube))) and (gunpowder)) or (("2929687"	EPO,	
		"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or		
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or]
		42/49.01.ccls.) and (gunpowder)) or ((("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
		and (gunpowder))) and (gunpowder)		
-	1	5900574.URPN.	USPAT	2004/05/04 14:25
-	0	D488399.URPN.	USPAT	2004/05/04 14:25
-	6	("3752033" "3857319" "4151933" "4522102" "4852451"	USPAT	2004/05/04 14:25
		"5900574").PN.		
-	4	3752033.URPN.	USPAT	2004/05/04 14:26
-	5	("3361024" "3073208" "3153976" "1032768"	USPAT	2004/05/04 14:27
[[_	"2856807").PN.		
-	5	5842623.URPN.	USPAT	2004/05/04 14:28
-	13	(USPAT;	2004/05/04 14:30
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO;	
	404	(00/4 4 00/4 4 -	DERWENT	
-	194	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
ļ l		or 89/33.1.ccls. or 89/34.ccls.) and (container)	EPO;	
	_	(100/4.4.)	DERWENT	
-	3	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
		or 89/33.1.ccls. or 89/34.ccls.) and (container)) and	EPO;	
	040	(gunpowder)	DERWENT	
-	213	"container" and (gunpowder)	USPAT;	2004/05/04 14:32
			EPO;	
0 1 111		4:44:23 PM Page 2	DERWENT	

-	1	("container" and (gunpowder)) and (premeasured adj	USPAT;	2004/05/04 14:38
		charges)	EPO; DERWENT	
_	7	4589220.URPN.	USPAT	2004/05/04 14:33
-	8		USPAT	
-	°	("3775889" "4112606" "4229897" "4369594" "4384424"	USPAT	2004/05/04 14:34
	_	"4442620" "4466209" "4550517").PN.		
-	7	3775889.URPN.	USPAT	2004/05/04 14:35
-	12	4123868.URPN.	USPAT	2004/05/04 14:36
-	12	4123868.URPN.	USPAT	2004/05/04 14:37
-	7	3775889.URPN.	USPAT	2004/05/04 14:37
_	1	"0001304".PN.	USPAT	2004/05/04 14:37
_	1	("container" and (gunpowder)) and (premeasured adj	USPAT:	2004/05/04 14:38
		charges)	EPO:	
			DERWENT	
	7	4500000 LIDDN	1	2004/05/04 44:20
-	7	4589220.URPN.	USPAT	2004/05/04 14:38
-	4	5092072.URPN.	USPAT	2004/05/04 14:39
-	9	("4112606" "4135322" "4222305" "4411088" "4442620"	USPAT	2004/05/04 14:39
		"4550517" "4589220" "4607446" "4802297").PN.		
-	0	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:41
		or 89/33.1.ccls. or 89/34.ccls.) and 86/23.ccls. and	EPO;	
		(42/90.ccls. or 42/49.01.ccls.)	DERWENT	
_	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:41
	2550	or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	2004/00/04 14.41
		,	DERWENT	
	000	or 42/49.01.ccls.)		0004/05/04 44 44
-	260	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:41
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	
		or 42/49.01.ccls.)) and (container)	DERWENT	
_	85	(((89/1.1.ccls, or 89/1.4.ccls, or 89/1.14.ccls, or	USPAT;	2004/05/04 14:59
		89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls.	EPO;	
		or (42/90.ccls. or 42/49.01.ccls.)) and (container)) and (tube)	DERWENT	
_	4	6327953.URPN.	USPAT	2004/05/04 14:43
	2	5212337.URPN.	USPAT	2004/05/04 14:46
-	2		USPAT	2004/05/04 14:46
-	_	("3572499" "4540624").PN.	ł.	1
-	14	("0721432" "1517294" "2601919" "2868360" "3058419"	USPAT	2004/05/04 14:48
	·	"3713360" "3757933" "4036138" "4199057" "4222484"		
		"4248342" "4440296" "4763576" "4838168").PN.		
_	4		USPAT	2004/05/04 14:49
-	10	("2499440" "2535196" "2558163" "3327630" "3404649"	USPAT	2004/05/04 14:53
		"3486410" "3543370" "3613581" "3716010"		Ì
		"4106411").PN.		
_	4	l	USPAT	2004/05/04 14:55
	12		USPAT	2004/05/04 14:57
-		•	I.	2004/05/04 14:58
-	12	4123868.URPN.	USPAT	
-	4	("0163404" "0243250" "3775889" "4050175").PN.	USPAT	2004/05/04 14:58
-	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:59
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	
		or 42/49.01.ccls.)	DERWENT	
-	40	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:59
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	
		or 42/49.01.ccls.)) and (gunpowder)	DERWENT	1
_	1	((89/1.1.ccis. or 89/1.4.ccis. or 89/1.14.ccis. or 89/33.02.ccis.	USPAT;	2004/05/04 16:20
-	'		1	2004/03/04 10.20
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	
		or 42/49.01.ccls.)) and (moisture adj content)	DERWENT	0004/05/01 15 55
-	10151	"container" and (moisture adj content)	USPAT;	2004/05/04 15:00
			EPO;	
			DERWENT	
_	10	("container " and (moisture adj content)) and (gunpowder)	USPAT;	2004/05/04 15:01
	.0	(Table) and (motorial and politically) and (gampowall)	EPO;	
		· ·	DERWENT	
	_	6699333 LIDDN	1	2004/05/04 45:04
	0	6688232.URPN.	USPAT	2004/05/04 15:01

-	36	("0321042" "2575871" "2632391" "3008258" "3396661"	USPAT	2004/05/04 15:02
		"3398684" "3513776" "3557700" "3648616" "3670649"		
		"3754510" "3901153" "3994235" "4128443" "4187781"		
		"4282813" "4497676" "4702167" "4724017" "4728376"		
		"4759885" "4864932" "4964929" "4994203" "4997496"		
		"5063851" "5133240" "5269224" "5282423" "5421264"		
		"5449423" "5465664" "5557151" "5569875" "5633476"		
		"5726378").PN.		

L Number	Hits	Search Text	DB	Time stamp
1	82	griesbach-m\$.in. or epstein-b\$.in.	USPAT;	2004/05/04 14:03
			EPO;	
_			DERWENT	
2	2278	89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:29
		or 89/33.1.ccls. or 89/34.ccls.	EPO;	
			DERWENT	,
3	230	86/23.ccls.	USPAT;	2004/05/04 14:04
			EPO;	
			DERWENT	
4	525	42/90.ccls. or 42/49.01.ccls.	USPAT;	2004/05/04 14:05
		·	EPO;	
			DERWENT	
5	0	"container and (test adj tube)"	USPAT;	2004/05/04 14:06
			EPO;	
			DERWENT	
6 ·	742629	"container "	USPAT;	2004/05/04 14:06
			EPO;	
_			DERWENT	
7	5192	"container" and (test adj tube)	USPAT;	2004/05/04 14:07
			EPO;	
			DERWENT	
8	66906	"container " and (container same tube)	USPAT;	2004/05/04 14:07
		•	EPO;	
	0004		DERWENT	
9	2234	("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:07
,	i i	(container same tube))	EPO;	
40			DERWENT	
10	2	(("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:18
		(container same tube))) and (gunpowder)	EPO;	
44	_	(#0000007# #044 <i>E</i> 400# #0000000# #0554700# #0744707#	DERWENT	
11	7	("2929687" "3115460" "3206602" "3554700" "3741727"	USPAT	2004/05/04 14:09
12	16	"3790345" "3876378").PN. 4125376.URPN.	LICDAT	0004/05/04 44:40
13	16 36	4391780.URPN.	USPAT	2004/05/04 14:10
14	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT USPAT;	2004/05/04 14:13 2004/05/04 14:18
'	13	or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO:	2004/05/04 14.16
		or 69/33. F.Ccis. or 69/34.ccis.) and (gunpowder)	DERWENT	
15	8	86/23.ccls. and (gunpowder)	USPAT;	2004/05/04 14:19
10		dorzo.ccią. and (gunpowder)	EPO;	2004/03/04 14.19
		,	DERWENT	
16	213	"container" and (gunpowder)	USPAT;	2004/05/04 14:19
'	2,3	and (gamportably)	EPO:	2007/00/07 17.19
-		-	DERWENT	
17	19	(42/90.ccls. or 42/49.01.ccls.) and (gunpowder)	USPAT;	2004/05/04 14:19
1		, Jamponasi,	EPO;	
			DERWENT	1
18	2	(("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:20
		(container same tube))) and (gunpowder)	EPO:	
		, , , , , , , , , , , , , , , , , , ,	DERWENT	
19	101	((("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:23
		(container same tube))) and (gunpowder)) or (("2929687"	EPO;	
		"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or		
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or		
		42/49.01.ccls.) and (gunpowder)) or ((("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
		and (gunpowder))		

20	42	(((("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:23
20	42	((((container and (test adj (dbe)) and (container and (con	EPO:	2004/05/04 14.23
	,	"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or	DERWEIN	
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or		
		42/49.01.ccls.) and (gunpowder)) or ((("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
		and (gunpowder))) and (gunpowder)		
21	1	5900574.URPN.	USPAT	2004/05/04 14:25
22	Ö	D488399.URPN.	USPAT	2004/05/04 14:25
23	6	("3752033" "3857319" "4151933" "4522102" "4852451"	USPAT	2004/05/04 14:25
		"5900574").PN.	00170	2004/00/04 14.20
24	4	3752033.URPN.	USPAT	2004/05/04 14:26
25	5	("3361024" "3073208" "3153976" "1032768"	USPAT	2004/05/04 14:27
		"2856807").PN.	00.71	200 1/00/01 11:21
26	5	5842623.URPN.	USPAT	2004/05/04 14:28
27	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT:	2004/05/04 14:30
·		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO;	200 1100/07 11:00
		(3p)	DERWENT	
28	194	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
		or 89/33.1.ccls. or 89/34.ccls.) and (container)	EPO:	
		(DERWENT	
29	3	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
ı		or 89/33.1.ccls. or 89/34.ccls.) and (container)) and	EPO:	
		(gunpowder)	DERWENT	
30	213	"container " and (gunpowder)	USPAT;	2004/05/04 14:32
ı			EPO;	
			DERWENT	,
31	1	("container" and (gunpowder)) and (premeasured adj	USPAT;	2004/05/04 14:38
		charges)	EPO;	
i			DERWENT	
32	7	4589220.URPN.	USPAT	2004/05/04 14:33
33	8	("3775889" "4112606" "4229897" "4369594" "4384424"	USPAT	2004/05/04 14:34
		"4442620" "4466209" "4550517").PN.		
34	7	3775889.URPN.	USPAT	2004/05/04 14:35
35	12	4123868.URPN.	USPAT	2004/05/04 14:36
36	12	4123868.URPN.	USPAT	2004/05/04 14:37
37	7	3775889.URPN.	USPAT	2004/05/04 14:37
38	1	"0001304".PN.	USPAT	2004/05/04 14:37
39	1		USPAT;	2004/05/04 14:38
		charges)	EPO;	
			DERWENT	
40	7	4589220.URPN.	USPAT	2004/05/04 14:38
41	4		USPAT	2004/05/04 14:39
42	9	("4112606" "4135322" "4222305" "4411088" "4442620"	USPAT	2004/05/04 14:39
		"4550517" "4589220" "4607446" "4802297").PN.		

L Number	Hits	Search Text	DB	Time stamp
1	82	griesbach-m\$.in. or epstein-b\$.in.	USPAT;	2004/05/04 14:03
			EPO:	
			DERWENT	
2	2278	89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:29
_	2210	or 89/33.1.ccls. or 89/34.ccls.		2004/03/04 14.29
		01 09/33.1.005. 01 09/34.005.	EPO;	
	000	00/00	DERWENT	0004/05/04
3	230	86/23.ccls.	USPAT;	2004/05/04 14:04
			EPO;	
			DERWENT	
4	525	42/90.ccls. or 42/49.01.ccls.	USPAT;	2004/05/04 14:05
			EPO;	
			DERWENT	
5	0	"container and (test adj tube)"	USPAT;	2004/05/04 14:06
			EPO;	
			DERWENT	
6	742629	"container"	USPAT;	2004/05/04 14:06
U	142029	Container		2004/03/04 14:00
			EPO;	
7	E400	"container" and (test a di tub =)	DERWENT	2004/05/04 44:07
7	5192	"container" and (test adj tube)	USPAT;	2004/05/04 14:07
			EPO;	
			DERWENT	
8	66906	"container" and (container same tube)	USPAT;	2004/05/04 14:07
			EPO;	
			DERWENT	
9	2234	("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:07
		(container same tube))	EPO;	
		,	DERWENT	
10	2	(("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:18
10		(container same tube))) and (gunpowder)	EPO:	200 1/00/01 11:10
		(container same tube))) and (gunpowder)	DERWENT	
11	7	("2020687" "2445460" "2206602" "2554700" "2744727"	1	2004/05/04 44:00
'	· '	("2929687" "3115460" "3206602" "3554700" "3741727"	USPAT	2004/05/04 14:09
4.0		"3790345" "3876378").PN.		0004/05/04 44 40
12	16	4125376.URPN.	USPAT	2004/05/04 14:10
.13	36	4391780.URPN.	USPAT	2004/05/04 14:13
14	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:18
	1	or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO;	
			DERWENT	
15	8	86/23.ccls. and (gunpowder)	USPAT;	2004/05/04 14:19
			EPO;	
1			DERWENT	
16	213	"container" and (gunpowder)	USPAT;	2004/05/04 14:19
1			EPO;	
			DERWENT	
17	· 19	(42/90.ccls. or 42/49.01.ccls.) and (gunpowder)	USPAT;	2004/05/04 14:19
''	13	(12/00.0013. 01 12/10.01.0013.) and (gunpowder)	EPO;	2007/00/04 14.18
10	1		DERWENT	0004/05/04 44 00
18	2	(("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:20
1	1.	(container same tube))) and (gunpowder)	EPO;	
			DERWENT	1
19	101	((("container" and (test adj tube)) and ("container" and	USPAT;	2004/05/04 14:23
		(container same tube))) and (gunpowder)) or (("2929687"	EPO;	
		"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or		
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or	,	
		42/49.01.ccls.) and (gunpowder)) or (("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
	<u> </u>	and (gunpowder))	1	

20	42	(((("container " and (test adj tube)) and ("container " and	USPAT;	2004/05/04 14:23
		(container same tube))) and (gunpowder)) or (("2929687"	EPO;	
		"3115460" "3206602" "3554700" "3741727" "3790345"	DERWENT	
		"3876378").PN.) or 4125376.URPN. or 4391780.URPN. or		
		((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.		
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or		
		(86/23.ccls. and (gunpowder)) or ((42/90.ccls. or		
		42/49.01.ccls.) and (gunpowder)) or ((("container" and		
		(test adj tube)) and ("container" and (container same tube)))		
,		and (gunpowder))) and (gunpowder)		
21	1	5900574.URPN.	USPAT	2004/05/04 14:25
22	0	D488399.URPN.	USPAT	2004/05/04 14:25
23	6	("3752033" "3857319" "4151933" "4522102" "4852451"	USPAT	2004/05/04 14:25
		"5900574").PN.		
24	4	3752033.URPN.	USPAT	2004/05/04 14:26
25	5	("3361024" "3073208" "3153976" "1032768"	USPAT	2004/05/04 14:27
00	_	"2856807").PN	LIDDAT	0004/05/04 44 00
26	5	5842623.URPN.	USPAT	2004/05/04 14:28
27	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:30
		or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	EPO; DERWENT	
28	194	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
20	194	or 89/33.1.ccls. or 89/34.ccls.) and (container)	EPO;	2004/03/04 14.31
		or 69/33. Lecis. or 69/34.6615. Janu (container)	DERWENT	
29	3	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:31
23	١	or 89/33.1.ccls. or 89/34.ccls.) and (container)) and	EPO;	2004/00/04 14:01
		(gunpowder)	DERWENT	
30	213	"container" and (gunpowder)	USPAT;	2004/05/04 14:32
	2.0	ganponasi,	EPO:	
			DERWENT	
31	1.	("container" and (gunpowder)) and (premeasured adj	USPAT;	2004/05/04 14:38
		charges)	EPO;	
			DERWENT	
32	7	4589220.URPN.	USPAT	2004/05/04 14:33
33	8	("3775889" "4112606" "4229897" "4369594" "4384424"	USPAT	2004/05/04 14:34
		"4442620" "4466209" "4550517").PN.		
34	7	3775889.URPN.	USPAT	2004/05/04 14:35
35	12	4123868.URPN.	USPAT	2004/05/04 14:36
36	12	4123868.URPN.	USPAT	2004/05/04 14:37
37	7	3775889.URPN.	USPAT	2004/05/04 14:37
38	1	"0001304".PN.	USPAT	2004/05/04 14:37
39	1	("container" and (gunpowder)) and (premeasured adj	USPAT;	2004/05/04 14:38
		charges)	EPO;	
40	7	4589220.URPN.	DERWENT USPAT	2004/05/04 14:38
41	4	4589220.0RPN. 5092072.URPN.	USPAT	2004/05/04 14:39
42	9	3092072.0RFN. ("4112606" "4135322" "4222305" "4411088" "4442620"	USPAT	2004/05/04 14:39
74	9	(4112006 4133322 4222303 4411066 4442020 1 "4550517" "4589220" "4607446" "4802297").PN.	1 001 A1	200-100/0-17.03
43	0	(89/1,1,ccls, or 89/1,4,ccls, or 89/1,14,ccls, or 89/33,02,ccls,	USPAT;	2004/05/04 14:41
10		or 89/33.1.ccls. or 89/34.ccls.) and 86/23.ccls. and	EPO;	200 1/00/01 11.41
		(42/90.ccls. or 42/49.01.ccls.)	DERWENT	
44	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:41
	2555	or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO:	
		or 42/49.01.ccls.)	DERWENT	
45	260	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:41
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	
		or 42/49.01.ccls.)) and (container)	DERWENT	
46	85	(((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or	USPAT;	2004/05/04 14:59
	1	89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls.	EPO;	
		or (42/90.ccls. or 42/49.01.ccls.)) and (container)) and (tube)	DERWENT	
47	4	6327953.URPN.	USPAT	2004/05/04 14:43
	2	5212337.URPN.	USPAT	2004/05/04 14:46
48 49	2	("3572499" "4540624").PN.	USPAT	2004/05/04 14:46

50	44	///0704420// L 1/4E47004// L 1/2C04040// L 1/2CC22C0// L 1/2CC2440// L	LICDAT	0004/05/04 44 40
50	14	("0721432" "1517294" "2601919" "2868360" "3058419"	USPAT	2004/05/04 14:48
		"3713360" "3757933" "4036138" "4199057" "4222484"		
51		"4248342" "4440296" "4763576" "4838168").PN.		0004/05/04 44 45
52	10	("2774474" "4222484" "4248342" "4286708").PN.	USPAT	2004/05/04 14:49
52	10	("2499440" "2535196" "2558163" "3327630" "3404649"	USPAT	2004/05/04 14:53
		"3486410" "3543370" "3613581" "3716010"		
53	4	"4106411").PN. 4280407.URPN.	USPAT	2004/05/04 14:55
54	12	4123868.URPN.	USPAT	2004/05/04 14:55
55	12	4123868.URPN.	USPAT	2004/05/04 14:58
56	4	4123666.0KFN. ("0163404" "0243250" "3775889" "4050175").PN.	USPAT	2004/05/04 14:58
57	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:59
37	2330	or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	2004/03/04 14.39
		or 42/49.01.ccls.)	DERWENT	
58	40	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 14:59
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO;	200 1/00/01 11:00
		or 42/49.01.ccls.)) and (gunpowder)	DERWENT	
59	1	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls.	USPAT;	2004/05/04 15:00
		or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls.	EPO:	
		or 42/49.01.ccls.)) and (moisture adj content)	DERWENT	
60	10151	"container" and (moisture adj content)	USPAT;	2004/05/04 15:00
			EPO;	
			DERWENT	
61	10	("container " and (moisture adj content)) and (gunpowder)	USPAT;	2004/05/04 15:01
			EPO;	
İ			DERWENT	
62	0	6688232.URPN.	USPAT	2004/05/04 15:01
63	36	("0321042" "2575871" "2632391" "3008258" "3396661"	USPAT	2004/05/04 15:02
		"3398684" "3513776" "3557700" "3648616" "3670649"		
		"3754510" "3901153" "3994235" "4128443" "4187781"		
		"4282813" "4497676" "4702167" "4724017" "4728376"		
		"4759885" "4864932" "4964929" "4994203" "4997496"		
		"5063851" "5133240" "5269224" "5282423" "5421264"		
	ŀ	"5449423" "5465664" "5557151" "5569875" "5633476"		
L	<u> </u>	"5726378").PN.		